OIPE 400 DEC 27 2005

JFW 1623 PTO/SBV21 (09-04)

- 2005 B				100
2 7 2005				PTO/SB/21 (09-04)
<b>8</b> /		. Patent and Tra	idemark Office; l	through 07/31/2006, OMB 0651-0031 J.S. DEPARTMENT OF COMMERCE
Und The Paperwork Reduction Act of 1995. no	Application Number	09/974,798	rmation unless it	displays a valid OMB control number.
TRANSMITTAL	Filing Date	October 12,	2001	
FORM	First Named Inventor	Ellen M. Hea	Ellen M. Heath	
	Art Unit	1623		
	Examiner Name	Devesh Kha	ıre	
(to be used for all correspondence after initial filing  Total Number of Pages in This Submission	Attorney Docket Number	17094.002U	17094.002US1	
1	ENCLOSURES (Check a	il that apply)		
Fee Transmittal Form	Drawing(s)		Appea	Allowance Communication to TC
Fee Attached	Licensing-related Papers			eals and Interferences
Amendment/Reply	Petition Petition to Convert to a			Il Communication to TC al Notice, Brief, Reply Brief)
After Final	Provisional Application	:	Propri	etary Information
Affidavits/declaration(s)	Power of Attorney, Revocate Change of Correspondence		Status	Letter
Extension of Time Request	Terminal Disclaimer		✓ Other below	Enclosure(s) (please Identify ):
Express Abandonment Request	Request for Refund			1 pg.); Communication Related Applications (1 pg.);
Information Disclosure Statement	CD, Number of CD(s)		Communica	tion Re: Change in Docket No.; ences; Return Postcard
	· Landscape Table on C	CD	7 01104 70101	, 10.00.
Certified Copy of Priority Document(s)	Remarks	·		
Reply to Missing Parts/				
Incomplete Application				
Reply to Missing Parts under 37 CFR 1.52 or 1.53		•		
SIGNATU	RE OF APPLICANT, ATTO	ORNEY OF	AGENT	
Firm Name		JIMET, OI	· AOLIII	
VIKSNINS HARRIS & PADYS	3 PLLP			
Signature // Signature				
Printed name Peter L. Malen				
Date December <u>19</u> , 2005		Reg. No.	44,894	
CER	TIFICATE OF TRANSMISS	SION/MAIL	ING	
I hereby certify that this correspondence is being sufficient postage as first class mail in an envelo the date shown below:	pe addressed to: Commissioner f	TO or deposite or Patents, P.	ed with the Un O. Box 1450, A	ited States Postal Service with Alexandria, VA 22313-1450 on
Signature XML	Nau			
Typed or printed name Lynda Mau			Date	December <u>19</u> , 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ellen M. Heath et al.

Examiner:

Devesh Khare

Serial No.:

09/974,798

Group Art Unit:

1623

Filed:

October 12, 2001

Docket:

17094.002US1

Title:

COMPOSITIONS AND METHODS FOR USING A SOLID SUPPORT TO PURIFY RNA

## **COMMUNICATION CONCERNING RELATED APPLICATIONS**

Commissioner for Patents

D. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant would like to bring to the Examiner's attention the following related applications.

Applications that claim priority to the related applications may be filed, and Applicant respectfully requests that the Examiner review those applications prior to issuing a Notice of Allowance in the present application.

Application Number	Filing Date
10/418,194	04/16/2003
10/909,724	08/02/2004

Respectfully submitted, Ellen M. Heath et al. By their Representatives, Viksnins Harris & Padys PLLP P.O. Box 111098

Saint Paul, MN 55111 952 876-4094

Date December 19, 2005

Reg. No. 44.894

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents; P.O. Box 1450, Alexandria, VA 22313-1450, on this \_\_\_\_\_\_\_ day of December, 2005.

Lynda Mau

Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ellen M. Heath et al.

Examiner:

Devesh Khare

Serial No.:

09/974,798

Group Art Unit:

1623

Filed:

October 12, 2001

Docket:

17094.002US1

Title: 18019 COMPOSITIONS AND METHODS FOR USING A SOLID SUPPORT TO PURIFY RNA

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

DEC 27 2005 Comparissioner for Patents

Box 1450

lexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the aboveidentified patent application. Applicants respectfully request that the documents listed on the attached Form 1449 be considered by the Examiner and made of record. A copy of the CRC Handbook document is not included herewith but was provided to the Office in 10/418,194 on July 23, 2003. The Examiner is respectfully requested to obtain a copy of the CRC Handbook document from 10/418.194. Pursuant to MPEP 609, Applicants request that a copy of the Form 1449, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. § 1.97, no fee or statement is required with the Information Disclosure Statement. However, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 503503 in order to have this Information Disclosure Statement considered. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

> Respectfully submitted, Ellen M. Heath et al. By their Representatives, Viksnins Harris & Padys PLLP P.O. Box 111098 Saint Paul, MN 55111

952 87,6-4094

Date Orluber 19, 2003

Reg. No. 44,894

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents; P.O. Box 1450, Alexandria, VA 22313-1450, on this 49 day of December, 2005.

Substitute for form 1449A/PTO and/or 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	<b>Application Number</b>	09/974,798	
(Use as many sheets as necessary)	Filing Date	October 12, 2001	
48	First Named Inventor	Heath	
١ / ١	Group Art Unit	1623	
DEC 2. 7 2005 %)	Examiner Name	Devesh Khare	
Sheet 1 of 1	Attorney Docket No: 1	7094.002US1	

US PATENT DOCUMENTS			
Examiner Initials *	US Document Number	Publication Name of Patentee/Applicant of Document Date	
	5,637,687	06/10/1997	Wiggins
	6,037,465	03/14/2000	Hillebrand et al.
	2004/0019196	01/29/2004	Bair et al.
	2005/0032105	02/10/2005	Bair et al.

FOREIGN PATENT DOCUMENTS			
Examiner Initials*	Foreign Document Number (include country code)	Publication Date	Translation (Abstract Only or Full Translation, if applicable)
	2004/094635	11/04/2004	
-	EP 0 818 461	01/14/1998	

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Include last name of the first author (in CAPITAL letters), "Title of the Article", <u>Title of the Source</u> (book, magazine, journal, serial, symposium, catalog, etc.), <u>Volume-Number</u> , page(s) and (date).
	CRC Handbook of Chemistry and Physics, 62 <sup>nd</sup> Edition, CRC Press, Boca Raton, Florida. D-96, B-75, B-91, B-113, B-132, B-147 (1981-1982).
	"Kosmotropes and chaotropes", http://www.lsbu.ac.uk/water/kosmos.html, printed 8/18/2004.
	Galinski et al., "The kosmotropic (structure-forming) effect of compensatory solutes", <u>Comp.</u> <u>Biochem. Physiol., 117A(3)</u> , 357-365 (1997).
	Lever et al., "Some ways of looking at compensatory kosmotropes and different water environments", Comp Biochem Physiol A Mol Integr Physiol., 130, 471-486 (2001).
	Macfarlane et al., "Isolating RNA from clinical samples with Catrimox-14 and lithium chloride", J. Clin Lab Anal., 11, 132-139 (1997).
	Washabaugh et al., "The systematic characterization by aqueous column chromatography of solutes which affect protein stability", J Biol Chem., 261, 12477-12485 (1986).